

| | Type | Ref # | Hits | Search Text | DBs | Time Stamp | Comments | Error Definition | Error |
|---|------|-------|-------|---------------------------------|---|---------------------|----------|------------------|-------|
| 1 | BRS | S1 | 21675 | multicast | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | 2007/01/08 09:06 | | | |
| 2 | BRS | S2 | 4427 | multicast with ip | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | 2006/12/12 13:52 | | | |
| 3 | BRS | S3 | 16 | multicast with ip with relaying | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | 2006/12/12 14:04 | | | |

| | Type | Ref # | Hits | Search Text | DBs | Time Stamp | Comments | Error Definition | Error |
|---|------|-------|------|-------------------------|---|---------------------|----------|------------------|-------|
| 4 | BRS | S8 | 1434 | S4 multicast with relay | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | 2006/12/12 14:23 | | | |
| 5 | IS&R | S4 | 1002 | (370/390).CCLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | 2006/12/12 14:04 | | | |
| 6 | BRS | S5 | 213 | S4 and relay | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | 2006/12/12 14:04 | | | |

| | Type | Ref # | Hits | Search Text | DBs | Time Stamp | Comments | Error Definition |
|---|------|-------|------|--------------------------------|---|---------------------|----------|------------------|
| 7 | BRS | S6 | 146 | S5 and multicast | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | 2006/12/12 14:21 | | |
| 8 | BRS | S7 | 146 | S5 and S6 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | 2006/12/12 14:22 | | |
| 9 | BRS | S9 | 57 | S4 and (multicast with relay) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | 2006/12/12 14:46 | | |

| | Type | Ref # | Hits | Search Text | DBs | Time Stamp | Comments | Error Definition |
|----|------|-------|------|---------------------------|---|---------------------|----------|------------------|
| 10 | IS&R | S10 | 4097 | (370/389).CCLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | 2006/12/13 08:11 | | |
| 11 | IS&R | S11 | 4325 | (370/392).CCLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | 2006/12/13 08:12 | | |
| 12 | BRS | S14 | 134 | ((395/200.68).CCLS,ICLS.) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | 2006/12/13 08:25 | | |

| | Type | Ref # | Hits | Search Text | DBs | Time Stamp | Comments | Error Definition |
|----|------|-------|------|----------------------------|---|---------------------|----------|------------------|
| 13 | BRS | S15 | 51 | ((395/200.78).CCLS,ICLS.) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | 2006/12/20 12:35 | | |
| 14 | BRS | S16 | 0 | ((709/001.000).CCLS,ICLS.) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | 2006/12/13 08:38 | | |
| 15 | BRS | S20 | 286 | multicast near4 relay | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | 2006/12/13 14:27 | | |

| | Type | Ref # | Hits | Search Text | DBs | Time Stamp | Comments | Error Definition |
|----|------|-------|------|----------------------|---|---------------------|----------|------------------|
| 16 | BRS | S19 | 79 | multicast near relay | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | 2006/12/13 14:27 | | |
| 17 | BRS | S17 | 794 | multicast same relay | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | 2006/12/13 14:26 | | |
| 18 | BRS | S18 | 27 | multicast adj relay | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | 2006/12/13 14:27 | | |

| | Type | Ref # | Hits | Search Text | DBs | Time Stamp | Comments | Error Definition |
|----|------|-------|------|---|---|---------------------|----------|------------------|
| 19 | IS&R | S21 | 1004 | (370/390).CCLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | 2006/12/14 15:55 | | |
| 20 | BRS | S24 | 489 | S23 & S22 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | 2006/12/14 16:02 | | |
| 21 | BRS | S26 | 5 | ("20010026556" "20050147053" "5751970" "6269099" "6477143").PN. | US-PGPUB; USPAT; USOCR | 2006/12/14 16:47 | | |
| 22 | BRS | S27 | 5 | ("20010026556" "20050147053" "5751970" "6269099" "6477143").PN. OR ("7042907").URPN. | US-PGPUB; USPAT; USOCR | 2006/12/15 16:11 | | |

| | Type | Ref # | Hits | Search Text | DBs | Time Stamp | Comments | Error |
|----|------|-------|----------|--|---|---------------------|----------|-------|
| 23 | BRS | S23 | 20610878 | @ad<="20010320" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | 2006/12/14 16:01 | | |
| 24 | IS&R | S22 | 1004 | (370/390).CCLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | 2006/12/14 15:57 | | |
| 25 | BRS | S25 | 1 | ("2001/0026556").URPN. | USPAT | 2006/12/14 16:44 | | |
| 26 | BRS | S29 | 33 | ("5581552" "5905872" "6011782").PN. OR ("6181697").URPN. | US-PGPUB; USPAT; USOCR | 2006/12/15 16:12 | | |

| | Type | Ref # | Hits | Search Text | DBs | Time Stamp | Comments | Error Definition |
|----|------|-------|--------------|---------------------------------|---|---------------------|----------|------------------|
| 27 | BRS | S34 | 134 | ((395/200.68).CCLS,ICLS.) & S32 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | 2006/12/20 14:52 | | |
| 28 | BRS | S32 | 2061130 3 | @ad<="20010320" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | 2006/12/20 12:35 | | |
| 29 | BRS | S33 | 51 | ((395/200.78).CCLS,ICLS.) & S32 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | 2006/12/20 12:44 | | |

| | Type | Ref # | Hits | Search Text | DBs | Time Stamp | Comments | Error Definition |
|----|------|-------|------|--|---|---------------------|----------|------------------|
| 30 | IS&R | S35 | 8129 | (370/389,392).CCLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | 2006/12/20 14:53 | | |
| 31 | BRS | S39 | 1236 | S35 & S36 & (multicast (one same many)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | 2006/12/20 14:55 | | |
| 32 | BRS | S38 | 561 | S35 & S36 & (multicast) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | 2006/12/20 14:57 | | |

| | Type | Ref # | Hits | Search Text | DBs | Time Stamp | Comments | Error Definition |
|----|------|-------|--------------|---------------------------------------|---|---------------------|----------|------------------|
| 33 | BRS | S37 | 4416 | S35 & S36 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | 2006/12/20 14:53 | | |
| 34 | BRS | S40 | 8 | S35 & S36 & (multicast same relaying) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | 2006/12/20 14:58 | | |
| 35 | BRS | S36 | 2061130 3 | @ad<="2001032Q" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | 2006/12/20 14:53 | | |

| | Type | Ref # | Hits | Search Text | DBs | Time Stamp | Comments | Error Definition |
|----|------|-------|--------------|-----------------|---|---------------------|----------|------------------|
| 36 | IS&R | S41 | 472 | (370/431).CCLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | 2006/12/26 15:37 | | |
| 37 | BRS | S42 | 2061202 4 | @ad<="20010320" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | 2006/12/26 15:37 | | |
| 38 | BRS | S43 | 255 | S41 & S42 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | 2006/12/26 15:38 | | |

| | Type | Ref # | Hits | Search Text | DBs | Time Stamp | Comments | Error Definition |
|----|------|-------|-------|-----------------|---|---------------------|----------|------------------|
| 39 | BRS | S44 | 21848 | multicast | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | 2006/12/26 15:38 | | |
| 40 | BRS | S45 | 13 | S43 & S44 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | 2006/12/26 16:05 | | |
| 41 | IS&R | S50 | 1896 | (709/245).CCLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | 2006/12/26 16:07 | | |

| | Type | Ref # | Hits | Search Text | DBs | Time Stamp | Comm en ts | Er ro r Co m m en ts | Er ro r De f i n i t i o n |
|----|------|-------|------|---------------------------|---|---------------------|------------------|---|---|
| 42 | IS&R | S46 | 657 | (370/486,487).CCLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | 2006/12/26 16:05 | | | |
| 43 | BRS | S47 | 359 | S46 & S42 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | 2006/12/26 16:06 | | | |
| 44 | IS&R | S48 | 938 | (725/71,78,111,119).CCLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | 2006/12/26 16:07 | | | |

| | Type | Ref # | Hits | Search Text | DBs | Time Stamp | Comments | Error Definition |
|----|------|-------|--------|------------------------------|---|---------------------|----------|------------------|
| 45 | BRS | S49 | 471 | S48 & S42 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | 2006/12/26 16:07 | | |
| 46 | BRS | S51 | 903 | S50 & S42 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | 2006/12/26 16:08 | | |
| 47 | BRS | S52 | 129596 | (S51 S49 S47 S45 L4) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | 2006/12/26 16:10 | | |

| | Type | Ref # | Hits | Search Text | DBs | Time Stamp | Comments | Error |
|----|------|-------|------|---|---|---------------------|----------|-------|
| 48 | BRS | S53 | 439 | (S51 S49 S47 S45 L4) & multicast | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | 2006/12/26 16:10 | | Error |
| 49 | BRS | S54 | 26 | ("4627052" "5136580" "5331637" "5355375" "5361256" "5396493" "5400326" "5428615" "5434855" "5448565" "5481540" "5500860" "5511168" "5517494" "5517620" "5530703" "5608726").PN. OR ("6539022").URPN. | US-PGPUB; USPAT; USOCR | 2006/12/27 13:44 | | Error |

| | Type | Ref # | Hits | Search Text | DBs | Time Stamp | Comments | Error Definition |
|----|------|-------|------|---------------------------------------|---|---------------------|----------|------------------|
| 50 | BRS | S55 | 31 | detect same multicast same capability | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | 2006/12/28 14:04 | | |
| 51 | IS&R | S56 | 2 | ("6259701").PN. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | 2007/01/03 14:59 | | |
| 52 | IS&R | S57 | 2 | ("5581552").PN. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | 2007/01/08 10:19 | | |

| | Type | Ref # | Hits | Search Text | DBs | Time Stamp | Comments | Error Definition |
|----|------|-------|------|-----------------|---|---------------------|----------|------------------|
| 53 | IS&R | S58 | 2 | ("5905872").PN. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | 2007/01/08 09:10 | | |
| 54 | IS&R | S59 | 2 | ("6011782").PN. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | 2007/01/08 09:10 | | |
| 55 | IS&R | S61 | 4 | ("7003726").PN. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | 2007/01/08 10:45 | | |

| | Type | Ref # | Hits | Search Text | DBs | Time Stamp | Comments | Error |
|----|------|-------|------|-------------------------------|---|---------------------|----------|-------|
| 56 | IS&R | S60 | 2 | ("0003726").PN. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | 2007/01/08 10:20 | | |
| 57 | IS&R | S62 | 2 | ("5959989").PN. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | 2007/01/08 13:06 | | |
| 58 | BRS | S63 | 8 | multicast same relay same ras | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | 2007/01/08 13:07 | | |